

**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No. 7170-1130:197

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CATEGORY: Control Unit (High-Rise)

LISTEE: Honeywell International Inc., 1500 West Dundee Road, Arlington Heights, IL 60004
Contact: Bob Hodgson (847) 797-4403 FAX (847) 797-3664

DESIGN: Models XLS100, XLS100R, XLS100-6 and XLS100-6R fire alarm control units. Non-coded; automatic, manual, local, auxiliary, remote station, central station, proprietary, waterflow and sprinkler supervisory service. The system is modular in construction and can be expanded by adding modules. System components:

XLS-MCMN	Main Control Module
2-PPS	Power Supply
2-LCD	Display/Switch Module
XLS-LCX	Expansion Loop
2-16R	16 Red LED Annunciator
2-16Y	16 Yellow LED Annunciator
2-16G	16 Green LED Annunciator
2-16R8S	16 Red LED/8 Switch Annunciator
2-12R4Y	12 Red/4 Yellow LED Annunciator
2-16Y8S	16 Yellow LED/8 Switch Annunciator
2-PPS/6A	Power Supply
DL2	Dial Module
XLS-WB	Enclosure
2-AAC	Audio controller
2-MIC	Paging Microphone
2-TEL	Firefighters Telephone
RACCR	Remote Audio Closet Cabinet
SIGA-AA30, -AA50	Amplifier
SIGA-APS	Auxiliary Power Supply
XLS-MCD	Main Control Module
XLS-WB3D	Door for 2-WB3
XLS-WB7D	Door for 2-WB7
XLS-RACCCR	Door for RACCR
2-ISO	RS-485 Isolator Module
2-DLM	Data Line Monitor Module
2-8RY 8	8 Red/Yellow LED/8 Switch Annunciator
2-8RYS	8 Red/Yellow LED Annunciator
2-WB(R),2-WBS(R)	Enclosure
XLS-WDB, -WBDR, -XLS-WBDSR	Enclosure Door
XLS-WB3D/DF, -WB7D/DF	Enclosure Door
2-WB3(R), -WB7(R)	Wallbox

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control unit suitable for high rise applications when used with separately listed compatible initiating and indicating devices.

These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal as required per NFPA 72, 2002 Edition.

This control unit meets the requirements of UL-864, 8th Edition Standard.

NOTE: For **Fire Alarm Verification Feature** (delay of fire alarm), the Retard/Reset/Restart period must be adjusted to 30 seconds or less.

XLF: *7170-1591:195 Formerly 7170-1388:220

*Rev. 05-25-2004



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 6, 2007**

*Listing Expires **June 30, 2008***

Authorized By: **MIKE TANAKA**, Senior Deputy State Fire Marshal
Program Manager